MAY 0 5 2004 8

S&H Form: (10/03)

RADENA					Attorney Docket No.			1293.1925			
REPLY/AMENDMENT FEE TRANSMITTAL				Application Number			10/667,670				
				Filing Date		September 23, 2003					
				First Named Inventor			Jae-seong SHIM et al.				
	Group Art Unit			2819							
AMOUNT ENCLOSED 0.00			Examiner Name			Not yet assigned					
FEE CALCULATION (fees effective 10/01/03)											
CLAIMS AS AMENDED			Highest No Previously I		Number Extra		Rate		Calculations		
TOTAL CLAIMS	49		•	80 =	0		X \$ 1	X \$ 18.00 =		\$ 0.00	
INDEPENDENT CLAIMS	13		- 16 =		0		X \$ 8	6.00 =		0.00	
Since an Official Action set an <u>original</u> due date of _, petition is hereby made for an extension to cover the date this reply is filed for which the requisite fee is enclosed (1 month (\$110); 2 months (\$420); 3 months (\$950); 4 months (\$1,480); 5 months (\$2,010)):											
If Notice of Appeal is enclosed, add (\$330.00)											
If Statutory Disclaimer under Rule 20(d) is enclosed, add fee (\$110.00)										- 0	
Information Disclosure Statement (Rule 1.17(p)) (\$180.00)										<del> </del>	
Total of above Calculations =									\$	0.00	
Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28)									-		
TOTAL FEES DUE =  (1) If entry (1) is less than entry (2), entry (3) is "0".									\$	0.00	
(2) If entry (2) is less than 20, change entry (2) to "20".											
(4) If entry (4) is less than entry (5), entry (6) is "0".											
(5) If entry (5) is less than 3, change entry (5) to "3".											
METHOD OF PAYMENT											
☐ Check en	Check enclosed as payment.										
Charge "TOTAL FEES DUE" to the Deposit Account No. below.											
	No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).										
GENERAL AUTHORIZATION											
	If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit										
-	any overpayment or charge any additional fees necessary to:  Deposit Account No. 19-3935										
	Deposit Account Name STAAS & HALSEY LLP										
☐ The Com 37 CFR											
continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.											
SUBMITTED BY: STAAS & HALSEY LLP											
Typed Name				Reg. No.	34,2	57					
Typed Name Darteen J. Stockley Signature			cklin				Date	m	May 5,2004		
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Docket No.: 1293.1925

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Jae-seong Shim et al.

Serial No. 10/667,670

Group Art Unit: 2819

Confirmation No. 9099

Filed: September 23, 2003

Examiner: Not yet assigned

For: DATA MODULATING METHOD AND APPARATUS, DATA DEMODULATING METHOD

AND APPARATUS, AND CODE ARRANGING METHOD

## PRELIMINARY AMENDMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Before examination of the above-identified application, please amend the application as follows: